EO. Box 1450

lexandria, VA 22313-1450

Case No.: 18039L

Transmitted herewith for filing is the patent application of

Inventor(s):

Thomas A. Winslow

For:

APPARATUS, METHODS AND ARTICLES OF MANUFACTURE FOR POWER AMPLIFIER CONTROL IN A COMMUNICATION SYSTEM

Also enclosed are:

X	Application	Data	Shee

X 7 Sheets of drawings

Information Disclosure Statement with Form PTO-1449 and copies of publications

X Recordation Form Cover Sheet - Patents Only and an Assignment of the invention to M/A-COM, Inc.

Claim for Priority under 35 U.S.C. §119 with certified copy of \_\_\_\_\_

X Postcard and Express Mail Certification

The filing fee has been calculated as shown below:

•	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	30		20 =	10
INDEP.	8	-	3 =	5

	SMALL ENTITY				
	RATE	BASIC FEE \$375.	OR		
	x 9=	\$			
	x42=	\$			
	+140=	\$			
١	TOTAL FEE \$ O				

OTHER THAN
SMALL ENTITY

SWIALL ENTITY			
	BASIC FEE \$750.		
RATE			
x18=	\$180.00		
x84=	\$420.000		
+280=	\$0		

\$1,350.00

 $\underline{x}$  A check in the amount of  $\underline{\$1,350.00}$  is enclosed to cover the official filing fee for a large entity.

A check in the amount of \$\_\_\_\_\_ is enclosed to cover the official filing fee for a small entity.

A check in the amount of \$40.00 is enclosed to cover the recordal fee.

Please charge my Deposit Account No. 50-2719 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any

overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

\_x During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Darius C. Gambino, Reg. No. 47,472

Attorney for Applicant(s)

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit Customer No. 26794

Examiner Serial No.

> : Herewith Confirmation No.:

Inventors

Filed

: Thomas A. Winslow

Title : APPARATUS, METHODS AND

: ARTICLES OF MANUFACTURE Docket No.: 18039L (1080-R-03)

: FOR POWER AMPLIFIER CONTROL

: IN A COMMUNICATION SYSTEM Dated: March 30, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATION**

37 C.F.R. §1.10

Express Mail Label No.: EV 267871764 US

Date of Deposit: March 30, 2004

Description of Contents: Postcards (2), \$1,350.00 Check, \$40.00 Check, Application

> Transmittal Letter, in duplicate, Application Data Sheet (1 page), Specification (11 pages), including claims (6 pages) and abstract (1 page), drawings (7 sheets), executed Declaration Power of Attorney for Utility Patent Application (2 pages), Recordation Form Cover

Sheet - Patents Only and executed Assignment.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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